Notice of Allowability	Application No.	Applicant(s)	
	09/725,572	PARK, KEUN NO	
	Examiner	Art Unit	
	Angel Roman	2812	
The MAILING DATE of this communication appeal allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to RCE. 2. ☑ The allowed claim(s) is/are 1.4.6-14 and 17. 3. ☑ The drawings filed on 30 November 2000 are accepted by 4. ☑ Acknowledgment is made of a claim for foreign priority und a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).	(OR REMAINS) CLOSED or other appropriate commitments. This application is and MPEP 1308. the Examiner. der 35 U.S.C. § 119(a)-(d) been received.	in this application. If not included nunication will be mailed in due cou subject to withdrawal from issue at or (f).	rse. THIS the initiative
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority use (a) The translation of the foreign language provisional as 6. Acknowledgment is made of a claim for domestic priority use Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	pplication has been received and a second second and this communication to file	ed. /or 121. a reply complying with the requiren	
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas 8. CORRECTED DRAWINGS must be submitted.			ICE OF
(a) ☐ including changes required by the Notice of Draftsper1) ☐ hereto or 2) ☐ to Paper No	-		
(b) ☐ including changes required by the proposed drawing (c) ☐ including changes required by the attached Examiner			
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written on	the drawings in the front (not the bac	:k) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT FOR T 			the the
Attachm nt(s)			
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No	4∏ Intervie 6∏ Examir	of Informal Patent Application (PTC w Summary (PTO-413), Paper No. per's Amendment/Comment per's Statement of Reasons for Allow	·

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1, 4, 6-14 and 17 are allowed.

2. The following is an examiner's statement of reasons for allowance: The prior art of record either singularly or in combination failed to anticipate or render obvious the limitations of increasing the pressure within the chamber to greater than or equal to atmospheric pressure by injecting a nitrogen gas into the chamber and drawing out the surface treatment gas from the chamber while injecting the nitrogen gas, the surface treatment gas converting the substrate surface into an organic material as required by claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angel Roman whose telephone number is (703) 306-0207. The examiner can normally be reached on Monday-Friday 8:30am-6:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on (703) 308-3325. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

July

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